

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 703 63 01

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: DOT-Linn & Asso

Control Point ID: Book: 703

Page: 63

Pt#: 01

Date: 9/15/99

Section: 20

Township: 29 N

Range: 5 E

LATTITUDE: (5 decimal places) 47 58 44.79800

LONGITUDE: (5 decimal places) 122 11 17.14389

ORTHOMETRIC HEIGHT: _____ Feet
_____ Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	360070.090	1308627.153	0.999945176	-01 00 31.1
Meters	109749.583	398870.354		

HORIZONTAL DATA:

Horizontal position established by:

_____ resection survey, comments

☒ GPS survey, GPS adjustment software used: Trimble RTK, Trimbal Software

_____ other, explain: _____

surveyor's estimated relative positional accuracy: 0.4 ft n @ 0.4 ft E 95% confidence Level Constrained to DOT points GP31005-81, through GP31005-88

surveyor's estimated absolute positional accuracy: ft @ 1 sigma _____ @ _____ % confidence Level

VERTICAL DATA:

Vertical position established by: WJA

_____ differential leveling to: _____ order accuracy

_____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ ft @ _____ 95% confidence Level

surveyor's estimated absolute positional accuracy: _____ ft @ _____ 95% confidence

The Old City of Everett Monument Book shows an elevation of 31.03 ft for this mark relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

MONUMENT DESCRIPTION

A 4-inch concrete monument with a 2-inch lead plug and brass tack set in the top, down 12-inches under an iron monument case and cover.

TO REACH

Located at the northeast angle of the intersection of Hewitt Avenue and Chestnut Street. The Old City of Everett Monument Book describes the monument as a Standard City of Everett Monument. 22.00 feet East of the centerline of Chestnut Street and 22.00 feet North of the centerline of Hewitt Avenue.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By: